This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Frieder Braunschweig et al.

Examiner:

Unknown

Serial No.

10/629,424

Group Art Unit:

3736

Filing Date:

July 29, 2003

Docket No.:

P10978.00

Title:

APPARATUS AND METHOD FOR HEMODYNAMIC-BASED

OPTIMIZATION OF CARDIAC PACING

REQUEST FOR ONE-MONTH EXTENSION OF TIME

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant hereby requests a one-month extension of time to respond to the Notice to File Missing Parts, from December 28, 2003 to January 28, 2004.

The Commissioner is hereby authorized to charge the extension fee of \$110.00, as well as any deficiencies, and credit any overpayments, to Deposit Account No. 13-2546.

Respectfully submitted,

Date

Paul H. McDowall Reg. No. 34,873 (763) 514-3351

(763) 514-3351 Customer No. 27581

01/20/2004 AWONDAF1 00000105 132546

02 FC:1251

110.00 DA

01/20/2004 AWONDAF1 00000105 132546 10629424

01 FC:1051

130.00 DA